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SHEET 1 OF 3

FORM PTO-1449 U.S. Department of Commerce (Rev. 4/92) Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. APV31958	SERIAL NO. 10/598,731
	APPLICANT Paul Alexander DE VRIES	
	FILING DATE September 8, 2006	GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		1	9	3	8	1	0	1	12/33	A.E. Hall			
		3	2	1	1	5	4	7	10/65	N. Jarrett et al.			
		3	2	9	6	8	1	1	01/67	F.L. Stoller			
		3	3	0	3	0	1	9	02/67	S.C. Jacobs			
		3	3	0	8	6	6	6	03/67	A.R. Anderson et al.			
		3	6	7	1	2	2	9	06/72	M.E. Ferber et al.			
		3	8	3	9	0	1	9	10/74	Bruno et al.			
		3	8	4	0	3	6	4	10/74	Flemmings et al.			
		4	0	4	3	8	0	2	08/77	Esdaile et al.			
		4	0	5	0	6	8	3	09/77	Langhammer			
		4	0	9	9	9	6	5	07/78	Beguin et al.			
		4	1	3	3	5	1	7	01/79	Esdaile et al.			
		4	2	2	2	8	3	0	09/80	Dawless et al.			
		4	2	3	9	6	0	6	12/80	Dawless et al.			
		4	2	7	3	6	2	7	06/81	Dawless et al.			
		4	3	0	5	7	6	3	12/81	Quist et al.			
		4	4	1	1	7	4	7	10/83	Dawless et al.			
		4	4	5	6	4	8	0	06/84	Wintenberger			
		4	5	8	1	0	6	2	04/86	Boutin			
		4	7	3	6	3	1	4	04/88	Riese et al.			
		4	7	4	4	8	2	3	05/88	Raymond-Seraille			
		4	7	8	1	7	7	1	11/88	Masumoto et al.			
		5	1	6	0	5	3	2	11/92	Benz et al.			
		5	2	2	1	3	7	7	06/93	Hunt, Jr. et al.			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER /James Corno Jr/	DATE CONSIDERED 01/13/2009

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~~ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH~~ /J.C./

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SHEET 2 OF 3

FORM PTO-1449 U.S. Department of Commerce (Rev. 4/92) Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. APV31958	SERIAL NO. 10/598,731
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U.S. PATENT DOCUMENTS

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		5	3	1	2	4	9	8	05/94	Anderson			
		5	9	6	8	2	2	3	10/99	Eckert			
		6	1	4	3	0	7	0	11/00	Bliss et al.			
		6	2	9	0	9	0	0	09/01	Hatano et al.			
		6	9	7	2	1	1	0	12/05	Chakrabarti et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
		0	0	9	9	9	4	8	02/84	EP				
		0	3	7	5	3	0	8	06/90	EP				
		0	5	8	7	2	7	4	03/94	EP				
		0	8	2	9	5	5	2	03/98	EP				
		7	0	7	0	6	6	6	03/95	JP			X	
	5	2	1	3	5	7	9	7	11/77	JP			abstract only	
	5	5	0	5	0	4	4	2	04/80	JP			X	
	5	7	1	5	2	4	3	5	09/82	JP			abstract only	
	5	8	1	0	4	1	3	2	06/83	JP			abstract only	
	5	9	0	2	8	5	3	8	02/84	JP			abstract only	
	6	0	2	3	4	9	3	0	11/85	JP			X	
		4	3	2	5	7	9	3	02/95	DE			Mach. Trans and Abstract	
		1	5	8	9	1	7	3	08/90	SU			abstract only	

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EXAMINER INITIAL		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
		0	6	1	5	5	9	0	01/49	GB				
		1	3	5	2	5	6	7	05/74	GB				
		2	1	5	4	3	1	5	09/85	GB				
		2	1	0	5	0	8	4	02/98	RU			abstract only	
		1	5	9	4	1	5	4	06/70	FR				X
		0	2	5	8	2	8	3	07/88	DD			Mach. Trans of Abstract	
	0	2	0	5	2	0	5	3	07/02	WO				
	2005	0	9	5	6	5	8		10/05	WO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	US Published Patent Appln. No. 2001/0031823 A1, (Appln. No. 09/728,706), Atchetee et al., Filed December 1, 2000, Published October 18, 2001.
	US Published Patent Appln No. 2005/0039578 A1, (Appln. 10/491,278), De Vries, Filed October 2, 2002, Published February 24, 2005.
	US Published Patent Appln No. 2006/0162491 A1, (Appln. 10/516,889), De Vries et al., Filed June 27, 2003, Published July 27, 2006.
	US Published Patent Appln No. 2005/0178239 A1, (Appln. 10/516,888), De Vries et al., Filed June 27, 2003, Published August 18, 2005.
	US Published Patent Appln No. 2007/0272057 A1, (Appln. 10/577,354), De Vries et al., Filed November 10, 2004, Published November 29, 2007.
	US Published Patent Appln No. 2007/0023110 A1, (Appln. 11/492,226), July 25, 2006, Published February 1, 2007.
	US Published Patent Appln. No. 2004/0261572 A1, (Appln. No. 10/488,042), De Vries, Filed Aug. 30, 2002, Published December 30, 2004.
	Perry's Chemical Engineers' Handbook, 7 th ed., McGraw-Hill, 1997, pp. 18-5 to 18-13.
	US Published Patent Appln. No. 2002/0121319 A1, (Appln. No. 09/971,456), Chakrabarti et al., Filed October 4, 2001, Published September 5, 2002.

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